What is claimed is:

- 1. A leadframe to be used in a semiconductor device, which comprises a plurality of parallel first leads and a plurality of parallel second leads, wherein the pitch of the first leads is different from that of the second leads, and the first leads are joined end-to-end with the second leads.
- 2. The leadframe according to claim 1, wherein at least either of the first leads or the second leads have their thickness reduced.
- A method for manufacturing a semiconductor device using a leadframe,

which comprises the steps of mounting a semiconductor element on the leadframe according to claim 1, and encapsulating the semiconductor element in a package,

wherein the dimension of the package for encapsulation is set such that at least either of the first leads or the second leads project from the package.

 The method for manufacturing a semiconductor device using a leadframe, according to claim 3, wherein at least either of the first leads or the second leads are squeezed by a mold for molding the package and have their thickness reduced.

- A semiconductor device using the leadframe according to claim 1.
- 6. An electronic equipment using the semiconductor device according to claim 5.